Central Yavapai Highlands Water Resources Management Study

Technical Working Group Meeting Thursday January 22, 2009 9:00 a.m. – 4:00 p.m.

Yavapai County Mackin Building

840 Rodeo Drive Prescott, AZ 86305

Agenda

Phase I Demand Analysis

- 1. Planning Areas
 - a. Define Boundary
 - b. Population
 - i. DES Assumptions and Projections
 - ii. H3J Assumptions and Projections
 - c. Water Providers
 - d. 2006 Water Demand
 - i. Cities, Towns and Census Designated Places
 - 1. Municipal Providers
 - 2. Private Water Companies
 - 3. Individual Private Water Users
 - a. Wells 55 Demo
 - i. Exempt Wells Groundwater
 - ii. Query Structure
 - iii. Volume(s) to assign to exempt wells
 - 4. Other Water Uses Non-Exempt Wells
 - a. Query Structure
 - b. Volume(s) to assign to non-exempt wells
 - 5. 2006 Available water supply
 - ii. Census County Divisions
 - 1. Private Water Companies
 - 2. Groundwater (Exempt and Non-Exempt Wells)
 - a. Query Structure
 - b. Volume(s) to assign to well usage
 - 3. 2006 Available water supply

- e. 2050 Water Demand
 - i. Gallons Per Capita Per Day (GPCD)
 - ii. Demand Calculator
- 2. Next Meeting February 5, 2009 10:00 am Prescott, AZ